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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,045	09/20/2001	Thierry Gallet	SYL 531	4652
27546	7590 06/03/2004		EXAM	INER
SANOFI-SYNTHELABO INC.			COLEMAN, BRENDA LIBBY	
9 GREAT VALLEY PARKWAY P.O. BOX 3026 MALVERN, PA 19355			ART UNIT	PAPER NUMBER
			1624	

DATE MAILED: 06/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/937,045	GALLET ET AL.			
Office Action Summary	Examiner	Art Unit			
	Brenda Coleman	1624			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 03 March 2004.					
==·/ · · · · · · · · · · · · · · · · · ·	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1 and 3-10 is/are pending in the appl 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1,3-6 and 10 is/are rejected. 7) Claim(s) 7-9 is/are objected to. 8) Claim(s) are subject to restriction and/o  Application Papers  9) The specification is objected to by the Examination of the drawing(s) filed on is/are: a) according a control of the drawing sheet(s) including the correction of the specification of the drawing sheet(s) including the correction of the specification of the drawing sheet(s) including the correction of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification of the specification is objected to by the Examination of the specification of the specification of the specification of the specification is objected to by the Examination of the specification of the specificat	wn from consideration.  or election requirement.  er.  cepted or b) objected to by the drawing(s) be held in abeyance.  ction is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some * c) None of:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:				

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## **DETAILED ACTION**

Claims 1 and 3-10 are pending in the application.

This action is in response to applicant's amendment filed March 3, 2004. Claims 1 and 4 were amended and claims 7-10 are newly added.

## Response to Amendment

Applicant's arguments filed March 3, 2004 have been fully considered with the following effect:

1. With regards to the 35 USC § 112, first paragraph rejections labeled paragraph 3 in the last office action, the applicants' arguments have been fully considered but are not found persuasive. The applicants' stated that claim 1, as amended, provides that the group "nitro" is a possible alternative for only the R<sub>3</sub> substituent. The applicants' also stated that the specification clearly sets forth that "nitro" is a possible R<sub>3</sub> substituent (see table on page 9 of the specification), surely it cannot be said that Applicants were not in possession of the claimed invention at the time the instant application was filed. However, the definition of X, n, R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> on page 9 is part of a table of specific species, with specific definitions for each of the variables, not the description of the genus of Formula I. Additionally, recent case law Tronzo v. Biomet 47 USPQ2d 1829 states that a species in a prior application does not provide written description to a generic claim.

Claims 1, 3 and 5 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as

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to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention, for reasons of record and stated above.

2. With regards to the 35 USC § 112, first paragraph rejections labeled paragraph 4 in the last office action, the applicants' arguments have been fully considered but are not found persuasive. The applicants' stated that the 23 examples set forth in the table on page 9 of the specification in aggregate amount to the subgenus described in instant claim 4. However, the definition of X, n, R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> as set forth in the table on page 9 is a table of specific species, with specific definitions for each of the variables, not the description of a subgenus of Formula I. Additionally, recent case law Tronzo v. Biomet 47 USPQ2d 1829 states that a species in a prior application does not provide written description to a generic claim.

Claims 4 and 6 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention, for reasons of record and stated above.

3. The applicant's amendments and arguments are sufficient to overcome the 35 USC § 112, second paragraph rejection of claims 4 and 6 labeled paragraph 5 in the last office action, which is hereby withdrawn.

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## Claim Objections

4. Claims 7-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Coleman whose telephone number is 571-272-0665. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 571-272-0674. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brenda Coleman

Primary Examiner Art Unit 1624

Brendo Coleman

May 28, 2004